# **CERTIFICATES OF LIVE BIRTH AND FETAL DEATH MEDICAL DATA SUPPLEMENTAL WORKSHEET**

VS 10A (Rev. 1/2006)

Use the codes on this Worksheet to report the appropriate entry in items numbered 25D and 28A through 31 on the "Certificate of Live Birth" and for items 29D and 32B through 35 on the "Certificate of Fetal Death."

PRINCIPAL SOURCE OF PAYMENT FOR PRENATAL CARE Item 25D. (Birth)

Item 29D. (Fetal Death) (Enter only 1 code)

02 Medi-Cal, without CPSP Support Services

07 Private Insurance Company 99 Unknown 13 Medi-Cal, with CPSP Support Services 09 Self Pay 00 No Prenatal Care 14 Other

05 Other Government Programs (Federal, State, Local)

**METHOD OF DELIVERY** Item 28A. (Birth) Item 32A (Fetal Death) (Enter only 1 code/number under each section, separated by commas: A,B,C,D,E,F)

#### A. Final delivery route

- 01 Cesarean—primary
- Cesarean—primary, with trial of labor attempted
- 21 Cesarean—primary, with vacuum
- 31 Cesarean—primary, with vacuum & trial of labor attempted
- 02 Cesarean—repeat
- 12 Cesarean—repeat, with trial of labor attempted
- 22 Cesarean—repeat, with vacuum
- 32 Cesarean—repeat, with vacuum & trial of labor attempted
- 03 Vaginal—spontaneous
- 04 Vaginal—spontaneous, after previous Cesarean
- 05 Vaginal—forceps
- 15 Vaginal—forceps, after previous Cesarean
- 06 Vaginal—vacuum
- 16 Vaginal—vacuum, after previous Cesarean
- 88 Not Delivered (Fetal Death Only)

# B. If mother had a previous Cesarean—How many? \_\_\_\_\_

(Enter 0 - 9, or U if Unknown)

# C. Fetal presentation at birth

- 20 Cephalic fetal presentation at delivery
- 30 Breech fetal presentation at delivery
- 40 Other fetal presentation at delivery
- 90 Unknown

#### D. Was vaginal delivery with forceps attempted, but unsuccessful?

58 No 59 Unknown 50 Yes

#### E. Was vaginal delivery with vacuum attempted, but unsuccessful?

60 Yes 68 No 69 Unknown

#### F. Hysterotomy/Hysterectomy (Fetal Death Only)

70 Yes 78 No

#### EXPECTED PRINCIPAL SOURCE OF PAYMENT FOR DELIVERY Item 28B. (Birth)

Item 32B (Fetal Death) (Enter only 1 code)

02 Medi-Cal 05 Other Government Programs (Federal, State, Local) 14 Other 15 Indian Health Service 07 Private Insurance 99 Unknown

16 CHAMPUS/TRICARE 09 Self Pav 00 Medically Unattended Birth

### Item 29. (Birth)

# COMPLICATIONS AND PROCEDURES OF PREGNANCY AND CONCURRENT ILLNESSES

(Enter up to 16 codes, separated by commas, for the most important complications/procedures.) Item 33. (Fetal Death)

- 09 Prepregnancy (Diagnosis prior to this pregnancy)
- 31 Gestational (Diagnosis in this pregnancy)

#### **HYPERTENSION**

- 03 Prepregnancy (Chronic)
- 01 Gestational (PIH, Preeclampsia)
- 02 Eclampsia

#### OTHER COMPLICATIONS/PREGNANCIES

- 32 Large fibroids
- 33 Asthma
- 34 Multiple pregnancy (more than 1 fetus this pregnancy)
- 35 Intrauterine growth restricted birth this pregnancy
- 23 Previous preterm birth (<37 weeks gestation)
- 36 Other previous poor pregnancy outcomes (Includes perinatal death, small-for-gestational age/intrauterine growth restricted birth, large for gestational age, etc.)

### **OBSTETRIC PROCEDURES**

- 24 Cervical cerclage
- 28 Tocolysis
- 37 External cephalic version—Successful
- 38 External cephalic version—Failed
- 39 Consultation with specialist for high risk obstetric services

#### PREGNANCY RESULTED FROM INFERTILITY TREATMENT

- 40 Fertility-enhancing drugs, artificial insemination or intrauterine insemination
- 41 Assisted reproductive technology (e.g., in vitro fertilization (IVF), gamete intrafallopian transfer (GIFT)

#### **INFECTIONS PRESENT AND/OR TREATED DURING THIS PREGNANCY**

- 42 Chlamvdia
- 43 Gonorrhea
- 44 Group B streptococcus
- Hepatitis B (acute infection or carrier) 18
- 45 Hepatitis C
- Herpes simplex virus (HSV) 16
- 46 **Syphilis**
- 47 Cytomegalovirus (Fetal Death Only)
- 48 Listeria (Fetal Death Only)
- Parvovirus (Fetal Death Only) 49
- 50 Toxoplasmosis (Fetal Death Only)

#### PRENATAL SCREENING DONE FOR INFECTIOUS DISEASES

- 51 Chlamydia
- 52 Gonorrhea
- 53 Group B streptococcal infection
- 54 Hepatitis B
- 55 Human immunodeficiency virus (offered)
- 56 Syphilis

#### NONE OR OTHER COMPLICATIONS/PROCEDURES NOT LISTED

- 00 None
- 30 Other Pregnancy Complications/Procedures not Listed

See reverse side for codes to Birth Items 30 and 31 and Fetal Death Items 34 and 35.

#### CERTIFICATES OF LIVE BIRTH AND FETAL DEATH—MEDICAL DATA SUPPLEMENTAL WORKSHEET (Continued)

### Item 30 (Birth) COMPLICATIONS AND PROCEDURES OF LABOR AND DELIVERY

Item 34 (Fetal Death) (Enter up to 9 codes, separated by commas, for the most important complications/procedures.)

#### **ONSET OF LABOR**

- 10 Premature rupture of membranes (≥ 12 hours)
- 07 Precipitous labor (< 3 hours)
- 08 Prolonged labor (≥ 20 hours)

#### CHARACTERISTICS OF LABOR AND DELIVERY

- 11 Induction of labor
- 12 Augmentation of labor
- 32 Non-vertex presentation
- 33 Steroids (glucocorticoids) for fetal lung maturation received by the mother prior to delivery
- 34 Antibiotics received by the mother during labor
- 35 Clinical chorioamnionitis diagnosed during labor or maternal temperature  $\geq 38^{\circ}\text{C}$  (100.4°F)
- 19 Moderate/heavy meconium staining of the amniotic fluid
- 36 Fetal intolerance of labor such that one or more of the following actions was taken: in-utero resuscitative measures, further fetal assessment, or operative delivery
- 37 Epidural or spinal anesthesia during labor
- 25 Mother transferred for delivery from another facility for maternal medical or fetal indications

#### **COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES**

- 38 Rupture of membranes prior to onset of labor
- 13 Abruptio placenta
- 39 Placental insufficiency
- 20 Prolapsed cord
- 17 Chorioamnionitis

#### **MATERNAL MORBIDITY**

- 24 Maternal blood transfusion
- 40 Third or fourth degree perineal laceration
- 41 Ruptured uterus
- 42 Unplanned hysterectomy
- 43 Admission to ICU
- 44 Unplanned operating room procedure following delivery

#### NONE OR OTHER COMPLICATIONS/PROCEDURES NOT LISTED

- 00 None
- 31 Other Labor/Delivery Complications/Procedures not Listed

Item 31 (Birth) Item 35 (Fetal Death) ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATING TO THE NEWBORN ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATING TO THE FETUS

(Enter up to 10 codes, separated by commas, for the most important conditions/procedures.)

#### **CONGENITAL ANOMALIES (NEWBORN OR FETUS)**

- 01 Anencephaly
- 02 Meningomyelocele/Spina bifida
- 76 Cyanotic congenital heart disease
- 77 Congenital diaphragmatic hernia
- 78 Omphalocele
- 79 Gastroschisis
- 80 Limb reduction defect (excluding congenital amputation and dwarfing syndromes)
- 28 Cleft palate alone
- 29 Cleft lip alone
- 30 Cleft palate with cleft lip
- 57 Down's Syndrome—Karyotype confirmed
- 81 Down's Syndrome—Karyotype pending
- 82 Suspected chromosomal disorder—Karyotype confirmed
- 83 Suspected chromosomal disorder—Karyotype pending
- 35 Hypospadias
- 88 Aortic stenosis
- 89 Pulmonary stenosis
- 90 Atresia
- 62 Additional and unspecified congenital anomalies not listed above

#### **ABNORMAL CONDITIONS (NEWBORN OR FETUS)**

66 Significant birth injury (skeletal fracture(s), peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention)

# ADDITIONAL ABNORMAL CONDITIONS/PROCEDURES (NEWBORN ONLY)

- 71 Assisted ventilation required immediately following delivery
- 85 Assisted ventilation required for more than 6 hours
- 73 NICU admission
- 86 Newborn given surfactant replacement therapy
- 87 Antibiotics received by the newborn for suspected neonatal sepsis
- 70 Seizure or serious neurological dysfunction
- 74 Newborn transferred to another facility within 24 hours of delivery

# NONE OR OTHER ABNORMAL CONDITIONS/PROCEDURES NOT LISTED

- 00 None (Newborn or Fetus)
- 75 Other Conditions/Procedures not Listed (Newborn Only)
- 67 Other Conditions/Procedures not Listed (Fetal Death Only)

# CERTIFICATES OF LIVE BIRTH AND FETAL DEATH RACE/ETHNICITY AND EDUCATION WORKSHEET (For Reference Only)

NOTICE TO INFORMANTS: Completion of this worksheet in conjunction with either the "Certificate of Live Birth" or the "Certificate of Fetal Death" is not required by state law. However, the information requested is essential for determining the health problems of the population groups noted below and your cooperation is appreciated.

MOTHER'S RACE/ETHNICITY
<b>HISPANIC, LATINA, SPANISH (check 1 box</b> ). Enter specific origin on the certificate.
Is the <b>MOTHER</b> Hispanic/Latina/Spanish?
No, not Hispanic/Latina/Spanish Yes, Mexican, Mexican American, Chicana Yes, Central American Yes, South American Yes, Cuban Yes, Puerto Rican Yes, Other Hispanic/Latina/Spanish (Specify):
RACE (check 1, 2 or 3 boxes). Enter up to 3 races on the certificate.
The MOTHER is:
White
MOTHER'S EDUCATION
Check 1 box that best describes the highest degree or level of school completed by the MOTHER at the time of the delivery. Enter education degree or level on the certificate.  O-11 <sup>th</sup> grade. Enter highest year completed:  12 <sup>th</sup> grade; no diploma. Enter 12  High school graduate or GED completed. Enter HS or GED  Some college credit, but no degree. Enter SOCOL  Associate degree (e.g. AA, AS). Enter ASSOC  Bachelor's degree (e.g., BA AB, BS). Enter BACH  Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA). Enter MAST  Doctorate (e.g., PhD, EdD) or Professional degree (e.g., MD, DO, DDS, DVM, LLB, JD, RN, NP, PA).

Do not enter any identification by patient name or number on this worksheet. Discard after use. Do not retain the worksheet in the medical records or submit with the "Certificate of Live Birth" or the "Certificate of Fetal Death."